Manhole In	spection Summary	Manhole # S43GG_025MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 43	BGG Node: 025 Status: Found	Insp Date: 1/11/08 11:38 AM	
Incomplete Cor	mments	Crew: ADS3	
		Inspector: ADS3 Firm: ADS	
		FIIII. ADS	
Location	Address: N BOND ST	Cross Street: PRESTON ST	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet	
	☐ Prev. Rehab Weather: Light Rain	Subject To Ponding: None	
Comments			
_			
Cover	Shape: Circular Diameter: 25. (in 75	.) Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐	Water Tight Insert	
Frame	Offset: 5 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick Parged		
Shape:	Circular Diameter: 40 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated	
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Bench	Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Deteriorated Leaks Debris	
Channel	Material: Brick		
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Deteriorated Leaks Debris	
Steps	Count: 5 Missing: 3 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present	

Manhole # S43GG_025MH

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Location View



Top View



Defect 3



FRAME OFFSET

Top View



Defect 4



STEPS CORRODED

Defect 1



FRAME ADJUSTMENT CRACKED AND SOURCE OF SMALL AMOUNTS OF I/I.

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Defect 2



SIGNS OF BARREL I/I ON MH WALL

Manhole # S43GG_025MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



3 O'Clock Inflow



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.04 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.02 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # S43GG_025MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: (in.) Di	rect	Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
nvert Depth: 9.85 (ft.) F	low Characteristics: Slow	
Deposits: 🔽 None 🗌 Mu	ıd ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
nfiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection